
Pacific Gas and Electric Company Monthly Report On Interruptible Load and Demand Response
Programs for December 2020



January 21, 2021
Public

Pacific Gas and Electric Company ("PG&E") hereby submits this report on Interruptible Load and Demand Response Programs for December 2020. This report is being sent to the Energy Division via EnergyDivisionCentralFiles@cpuc.ca.gov and public version will be served on the service list for A.11-03-001

<http://www.pge.com/mybusiness/energysavingsrebates/demandresponse/cs/>

Table I-1
Pacific Gas and Electric Company
Interruptible and Price Responsive Programs
Subscription Statistics - Enrolled MW
December 2020

UTILITY NAME: Pacific Gas and Electric Company
Monthly Program Enrollment and Estimated Load Impacts

PROGRAMS	January			February			March			April			May			June			Eligible Accounts as of Jan 1, 2020 ⁴
	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW ⁵	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	
PILOT PROGRAMS ¹																			
SSP II (Load Decrease)																			
Non-Residential	37	N/A	N/A	37	N/A	N/A	37	N/A	N/A	44	N/A	N/A	44	N/A	N/A	44	N/A	N/A	N/A
Residential	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	N/A
XSP (Load Increase)																			
Non-Residential	23	N/A	N/A	23	N/A	N/A	23	N/A	N/A	23	N/A	N/A	23	N/A	N/A	22	N/A	N/A	N/A
Residential	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	N/A
INTERRUPTIBLE RELIABILITY PROGRAMS ³																			
BIP - Day Of	487	186	164	483	178	163	479	193	162	478	208	161	489	221	165	493	229	166	10,935
OBMC	16	0	0	16	0	0	16	0	0	16	0	0	16	0	0	16	0	0	N/A
SLRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
SmartAC™ - Commercial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
SmartAC™ - Residential	96,187	0	49	95,514	0	48	94,887	0	48	94,422	0	48	93,799	29	48	92,921	47	47	N/A
Sub-Total Interruptible	96,690	186	213	96,013	178	211	95,382	193	210	94,916	208	209	94,304	250	212	93,430	276	213	
PRICE-RESPONSIVE PROGRAMS ²																			
CBP - Day Ahead - Residential	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	672	0.3	0	603,881
CBP - Day Ahead Non-Residential	0	0	0	0	0	0	0	0	0	0	0	0	817	20	33	846	20	34	603,881
PDP (200 kW or above)	1,226	3	14	1,212	3	13	3,140	7	35	3,089	6	34	3,056	12	34	3,023	12	33	7,299
PDP (above 20 kW & below 200 kW)	23,231	-0.4	-0.1	23,038	-0.4	-0.1	14,158	-0.2	0	14,015	-0.2	0	13,899	0	0	13,809	-0.8	0	95,833
PDP (20 kW or below)	84,199	-0.2	0.6	83,586	-0.2	0.6	89,337	-0.2	0.6	88,251	-0.2	0.6	87,675	-0.1	0.6	87,068	-0.6	0.6	315,414
SmartRate™ - Residential	65,891	2	15	66,070	2	15	66,241	2	15	66,375	4	15	66,141	6	15	65,156	8	15	N/A
Sub-Total Price Response	174,547	4	29	173,906	4	29	172,876	8	50	171,730	10	49	171,588	38	82	170,574	40	83	
Total All Programs	271,237	190	242	269,919	182	240	268,258	201	260	266,646	218	259	265,892	288	295	264,004	316	296	
July																			
August																			
September																			
October																			
November																			
December																			
Eligible Accounts as of Jan 1, 2020 ⁴																			
PILOT PROGRAMS ¹																			
SSP II (Load Decrease)																			
Non-Residential	44	N/A	N/A	44	N/A	N/A	44	N/A	N/A	44	N/A	N/A	44	N/A	N/A	44	N/A	N/A	N/A
Residential	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	N/A
XSP (Load Increase)																			
Non-Residential	40	N/A	N/A	40	N/A	N/A	40	N/A	N/A	40	N/A	N/A	40	N/A	N/A	40	N/A	N/A	N/A
Residential	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	N/A
INTERRUPTIBLE RELIABILITY PROGRAMS ³																			
BIP - Day of	493	229	166	493	227	166	493	228	166	489	221	165	488	205	165	325	127	110	10,935
OBMC	16	0	0	16	0	0	16	0	0	16	0	0	16	0	0	16	0	0	N/A
SLRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
SmartAC™ - Commercial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
SmartAC™ - Residential	91,407	47	46	90,026	44	46	89,028	39	45	88,203	17	45	87,615	0	44	87,268	0	44	N/A
Sub-Total Interruptible	91,916	276	213	90,535	272	212	89,537	267	211	88,708	238	210	88,119	205	209	87,609	127	154	
PRICE-RESPONSIVE PROGRAMS ²																			
CBP - Day Ahead - Residential	679	0.3	0	676	0.3	0	676	0.3	0	675	0.3	0	0	0	0	0	0	0	603,881
CBP - Day Ahead Non-Residential	998	24	41	1,028	25	42	979	23	40	807	19	33	0	0	0	0	0	0	603,881
PDP (200 kW or above)	1,135	5	13	1,094	4	12	1,086	4	12	997	5	11	991	2	11	984	2	11	7,299
PDP (above 20 kW & below 200 kW)	17,168	-1.4	-0.1	16,980	-1	-0.1	16,884	0	0	15,419	0	-0.1	15,337	0	-0.1	15,217	0	-0.1	95,833
PDP (20 kW or below)	84,842	-0.7	0.6	84,245	0	0.6	83,741	0	1	84,549	0	0.6	84,119	0	0.6	83,490	0	0.6	315,414
SmartRate™ - Residential	64,451	9	14	63,955	8	14	63,297	7	14	62,701	4	14	62,116	2	14	61,602	2	14	N/A
Sub-Total Price Response	169,273	35	68	167,978	36	69	166,663	35	67	165,148	29	58	162,563	3	25	161,293	3	25	
Total All Programs	261,189	311	281	258,513	308	281	256,206	301	278	253,856	267	268	250,682	209	234	248,902	131	179	

NOTES:

Readers should exercise caution in interpreting or using the estimated MW values found in this report in either the Ex Post or Ex Ante columns. Ex post estimates reflect historic event(s) that have taken place during specific time periods and actual weather conditions by a mix of customers that participated on event day(s). Ex Ante forecasts account for variables not included in the Ex Post estimate such as normalized weather conditions, expected customer mix during events, expected time of day which events occur, expected days of the week which events occur, and other lesser effects etc. An Ex Ante forecast reflects forecast impact estimates that would occur between 1 pm and 6pm during a specific DR program's operating season, based on 1-in-2 (normal) weather conditions if all DR programs were called simultaneously on the system peak day. In either case, MW estimates in this report will vary from estimates filed in the PG&E's annual April Compliance Filing pursuant to Decision 08-04-050 and reporting documents that may be supplied to other agencies e.g. CAISO, FERC, NERC, etc. MW estimates found in the Monthly ILP Report are not used by PG&E for operational reporting, resource planning, and cost effectiveness analysis or in developing regulatory filings.

Ex Ante Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 1, 2020 (R.13-09-011) Load Impact Report for Demand Response. The values reported are calculated by using the monthly Ex Ante average load impact per customer multiplied by the number of currently enrolled service accounts for the reporting month, where the Ex Ante average load impact is the average hourly load impact for an event that would occur from 1 - 6 pm on the system peak day of the month. The Ex Ante Estimated MW value for the aggregator program, e.g., CBP are the monthly nominated MW during the event season May through October and Zero non-event season months November through April.

Ex Post Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 1, 2020 (R.13-09-011) Load Impact Report for Demand Response. The values reported are calculated by using the annual Ex Post average load impact per customer multiplied by the number of currently enrolled service accounts for the reporting month, where the Ex Post load impact per customer is the average load impact per customer for those customers that may have participated in an event(s) during all actual event hours in the preceding year when or if events occurred. New programs report "n/a", as there were no prior events.

¹ For Pilot Program SSP II (Load Decrease) and XSP Pilot Program (Load Increase), in the absence of a formal load impact evaluation, PG&E estimates SSP 950 kW and XSP 2860 kW.

² There are some SmartRate™ Residential customers (<.05%) not reflected in the summary or rate code count as program eligibility is being confirmed.

³ BIP customers that dual participate in PDP are not counted towards the 300 MW BIP cap. The BIP program actual capacity is below the 300 MW cap.

⁴ The current number of eligible accounts for January 2020 are from the load impact filing from April 2019. Eligible account numbers will be updated following the 2020 load impact filing.

Pacific Gas and Electric Company
Average Ex Ante Load Impact kW / Customer
December 2020

Program Eligibility and Ex Ante Average Load Impacts¹

Program	Average Ex Ante Load Impact kW / Customer												Eligible Accounts as of May 2020	Eligibility Criteria (Refer to tariff for specifics)
	January	February	March	April	May	June	July	August	September	October	November	December		
BIP - Day Of	382.10	368.21	403.31	435.03	451.00	465.37	464.01	461.21	461.94	451.12	420.91	392.08	13,000	Bundled, DA and CCA non-residential customer service accounts that have at least an average monthly demand of 100 kW.
OBMC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	Bundled, DA and CCA non-residential customer accounts with interval meters that must be able to reduce electric load such that the entire load on the PG&E circuit or dedicated substation that provides service to that customer is reduced to or below Maximum Load Levels (MLLs) for the entire duration of each and every RO operation.
SLRP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	Bundled-service customers taking service under Schedules A-10, E-19 or E-20 & minimum average monthly demand of 100 kilowatts (kW). Customers must commit to minimum 15% of baseline usage, with a minimum load reduction of 100 kW.
SmartAC™ - Commercial	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	Small and medium business customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment. Closed to new enrollment.
SmartAC™ - Residential	N/A	N/A	N/A	N/A	0.31	0.50	0.52	0.49	0.44	0.20	N/A	N/A	Not Available	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment.
CBP - Day Ahead - Residential	N/A	N/A	N/A	N/A	0.40	0.40	0.40	0.40	0.40	0.40	N/A	N/A	4.8 Million	PG&E customers receiving bundled service, Community Choice Aggregation (CCA) service, or Direct Access (DA) service and being billed on a PG&E residential, commercial, industrial, or agricultural electric rate schedule.
CBP - Day Ahead Non-Residential	N/A	N/A	N/A	N/A	23.95	23.95	23.95	23.95	23.95	23.95	N/A	N/A	681,000	
PDP (200 kW or above)	2.10	2.10	2.10	2.10	4.07	4.12	4.08	4.00	3.99	4.90	2.14	2.14	4,000	Default beginning on: May 1, 2010 for bundled C&I Customers >200kW Maximum Demand; February 1st, 2011 for large bundled Ag customers; November 2014 for bundled C&I Customers with <200 kW Maximum Demand and 12 consecutive months of interval data.
PDP (above 20 kW & below 200 kW)	-0.02	-0.02	-0.02	-0.02	0.00	-0.06	-0.08	-0.04	-0.03	0.00	-0.02	-0.02	73,000	
PDP (20 kW or below)	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	267,000	
SmartRate™ - Residential	0.03	0.03	0.03	0.05	0.09	0.12	0.13	0.12	0.12	0.07	0.03	0.03	2.1 Million	A voluntary rate supplement to residential customers' otherwise applicable schedule. Available to Bundled-Service customers served on a single family residential electric rate schedule.

The average ex ante load impacts per customer are based on the load impacts filing on April 1, 2020 (R.13-09-011). Estimated Average Ex Ante Load Impact kW/Customer = Average kW / Customer, under 1-in-2 weather conditions, of an event that would occur at 4 - 9 pm on the PG&E system peak day of the month.

Pacific Gas and Electric Company
Average ExPost Load Impact kW / Customer
December 2020

Program Eligibility and Ex Post Average Load Impacts ¹

Program	Average Ex Post Load Impact kW / Customer												Eligible Accounts as of May 2020	Eligibility Criteria (Refer to tariff for specifics)	
	January	February	March	April	May	June	July	August	September	October	November	December			
BIP - Day Of	337.21	337.21	337.21	337.21	337.21	337.21	337.21	337.21	337.21	337.21	337.21	337.21	337.21	13,000	Bundled, DA and CCA non-residential customer service accounts that have at least an average monthly demand of 100 kW.
OBMC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	Bundled, DA and CCA non-residential customer accounts with interval meters that must be able to reduce electric load such that the entire load on the PG&E circuit or dedicated substation that provides service to that customer is reduced to or below Maximum Load Levels (MLLs) for the entire duration of each and every RO operation.
SLRP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	"Bundled-service customers taking service under Schedules A-10, E-19 or E-20 & minimum average monthly demand of 100 kilowatts (kW). Customers must commit to minimum 15% of baseline usage, with a minimum load reduction of 100 kW."
SmartAC™ - Commercial	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	Small and medium business customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment. Closed.
SmartAC™ - Residential	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	Not Available	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment.
CBP - Day Ahead - Residential	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.8 Million	PG&E customers receiving bundled service, Community Choice Aggregation (CCA) service, or Direct Access (DA) service and being billed on a PG&E residential, commercial, industrial, or agricultural electric rate schedule.
CBP - Day Ahead Non-Residential	40.78	40.78	40.78	40.78	40.78	40.78	40.78	40.78	40.78	40.78	40.78	40.78	40.78	681,000	
PDP (200 kW or above)	11.02	11.02	11.02	11.02	11.02	11.02	11.02	11.02	11.02	11.02	11.02	11.02	11.02	4,000	Default beginning on May 1, 2010 for bundled C&I Customers >200kW Maximum Demand; February 1st, 2011 for large bundled Ag customers; November 2014 for bundled C&I Customers with <200 kW Maximum Demand and 12 consecutive months of interval data.
PDP (above 20 kW & below 200 kW)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	73,000	
PDP (20 kW or below)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	267,000	
SmartRate™ - Residential	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	2.1 Million	A voluntary rate supplement to residential customers' otherwise applicable schedule. Available to Bundled-Service customers served on a single family residential electric rate schedule.

The average ex post load impacts per customer are based on the load impacts filing on April 1, 2020 (R.13-09-011). Estimated Average Ex Post Load Impact kW / Customer = Average kW / Customer service account from the typical event for the preceding year if events occurred. Some programs may experience no events or few events while other programs may operate regularly depending on event triggers. For existing programs, the average ex post load impact per customer SA_ID remains constant across all months. The average load impact is "N/A" for programs having no prior events.

Table I-2
Pacific Gas and Electric Company
Program Subscription Statistics
December 2020

2020 Detailed Breakdown of MWs To Date in TA/Auto DR/TI Programs																										
PROGRAM	JANUARY				FEBRUARY				MARCH				APRIL				MAY				JUNE					
	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs		
PILOT PROGRAMS																										
SSP II (Load Decrease)																										
Non-Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
XSP (Load Increase)																										
Non-Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
PRICE-RESPONSIVE PROGRAMS																										
CBP	N/A	0.2	N/A	0.2	N/A	2.5	N/A	2.5	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
PDP	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
SmartRate™ - Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
SmartAC™ - Commercial	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
SmartAC™ - Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
DRAM ²	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
Total	N/A	0.2	N/A	0.2	N/A	2.5	N/A	2.5	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
INTERUPTIBLE RELIABILITY PROGRAMS																										
BIP - Day of	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
OBMC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SLRP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL TECHNOLOGY MWs																										
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GENERAL PROGRAM																										
TA (may also be enrolled in TI and AutoDR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL TA MWs																										
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

PROGRAM	JULY				AUGUST				SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER					
	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs		
PILOT PROGRAMS																										
SSP II (Load Decrease)																										
Non-Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
XSP (Load Increase)																										
Non-Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
PRICE-RESPONSIVE PROGRAMS																										
CBP	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
PDP	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
SmartRate™ - Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
SmartAC™ - Commercial	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
SmartAC™ - Residential	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
DRAM ²	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
Total	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
INTERUPTIBLE RELIABILITY PROGRAMS																										
BIP - Day of	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
OBMC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SLRP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL TECHNOLOGY MWs																										
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GENERAL PROGRAM																										
TA (may also be enrolled in TI and AutoDR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL TA MWs																										
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

¹ADR Non-Residential MWs are verified after installation of the equipment and customers have been paid 60% incentive for customers >200 kW. Actual performance is measured after the first full year of DR program participation and the remaining 40% incentive is paid based on performance values. Office and Retail <499 kW excepted and paid at 100%. Unable to verify IR
²As approved in the disposition letter issued September 24, 2015 to advice letter 4618-E-A, customers participating in DRAM are eligible to receive ADR incentives but PG&E is unable to determine the capacity associated with these ADR-enabled devices.

**Table I-3a
Pacific Gas and Electric Company
Demand Response Programs and Activities
2018-22 Incremental Cost Funding
December 2020**

2020 Program Expenditures ¹

Cost Item	2019 Expenditures	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date Expenditures ²	Total Funding Cycle Expenditures to Date	2018-22 Authorized Funding ³	Fund shift Adjustments	Percent Funding ⁴
Category 1: Supply-Side DR Programs																		
AC Cycling Smart AC	\$2,924,042	\$214,434	\$146,371	\$141,305	\$121,496	\$160,156	\$182,877	\$146,749	\$137,514	\$339,516	\$201,034	\$206,256	\$170,698	\$2,168,406	\$7,830,661	\$31,978,000		25.5%
Base Interruptible Program (BIP)	\$335,272	\$21,286	\$25,612	\$18,224	\$17,498	\$23,600	\$61,774	\$44,327	\$42,335	\$35,569	\$57,130	\$63,437	\$41,361	\$452,153	\$689,162	\$1,617,770,000		31.5%
Capacity Bidding Program (CBP)	\$378,985	\$32,255	\$28,702	\$40,379	\$31,957	\$42,041	\$54,255	\$52,471	\$58,909	\$90,826	\$85,198	\$62,300	\$43,309	\$622,602	\$790,471	\$20,518,000		17.8%
Budget Category 1 Total	\$3,638,299	\$267,975	\$200,685	\$199,908	\$170,950	\$225,797	\$298,907	\$243,548	\$238,757	\$465,911	\$343,362	\$331,993	\$255,368	\$3,243,162	\$9,310,294	\$214,266,000	\$0	4.3%
Category 2: Load Modifying DR Programs																		
OMBC/ISLRP	\$5,004	\$310	\$410	\$395	\$268	\$579	\$516	\$482	\$651	(\$6)	\$2,260	\$1,141	\$201	\$7,208	\$11,621	\$63,000		18.4%
Permanent Load Shifting (PLS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0.0%
Budget Category 2 Total	\$5,004	\$310	\$410	\$395	\$268	\$579	\$516	\$482	\$651	(\$6)	\$2,260	\$1,141	\$201	\$7,208	\$11,621	\$63,000	\$0	18.4%
Category 3: DRAM and Rule 24/32																		
DRAM Phase 4	\$157,821	\$9,321	\$5,182	\$9,514	\$140	\$364	(\$473)	(\$116)	(\$132)	\$1,051	\$6,041	(\$1,054)	\$126	\$29,964	\$275,482	\$6,000,000		4.6%
Rule 24 O&M	\$1,300,088	\$86,327	\$160,023	\$167,578	\$145,864	\$189,732	\$249,244	\$316,431	\$318,810	\$303,747	\$301,741	\$188,142	(\$372)	\$2,427,266	\$2,278,632	\$12,931,000		17.6%
Budget Category 3 Total	\$1,457,909	\$95,648	\$165,205	\$177,093	\$146,004	\$190,096	\$248,772	\$316,315	\$318,677	\$304,798	\$307,782	\$187,088	(\$246)	\$2,457,230	\$2,554,114	\$18,931,000	\$0	13.5%
Category 4: Emerging & Enabling Programs																		
Auto DR	\$1,630,517	\$120,265	\$88,208	\$170,808	\$217,138	(\$23,971)	\$140,817	\$185,499	\$14,661	\$90,170	\$94,609	\$101,507	\$89,598	\$1,289,308	\$3,919,693	\$20,446,000		21.1%
DR Emerging Technology	\$362,338	\$13,738	\$24,622	\$17,833	\$66,219	\$4,965	\$43,520	\$31,066	\$25,576	\$12,816	\$30,873	\$16,514	\$112,707	\$400,450	\$975,266	\$7,230,000		13.5%
Budget Category 4 Total	\$1,992,854	\$134,003	\$112,830	\$188,641	\$283,357	(\$19,005)	\$184,337	\$216,565	\$40,237	\$102,986	\$125,481	\$118,021	\$202,305	\$1,689,759	\$4,894,959	\$27,676,000	\$0	17.7%
Category 5: Pilots																		
Supply Side Pilot	\$823,053	\$26,466	\$27,004	\$36,930	\$33,159	\$31,558	\$29,786	\$28,660	\$28,774	\$24,526	\$29,884	\$27,040	\$65,379	\$389,166	\$1,355,000	\$6,337,000		24.4%
Excess Supply	\$318,507	\$24,898	\$24,311	\$31,023	\$25,202	\$25,423	\$26,075	\$27,046	\$25,039	\$21,625	\$26,613	\$24,968	\$23,147	\$305,370	\$720,626	\$1,813,000		61.6%
Local Capacity Planning Areas and Disadvantaged Communities Pilot	\$108,599	\$6,850	\$15,212	\$966	\$29,700	\$9,700	\$19,800	\$22,245	\$20,552	\$317	\$35,642	\$20,571	\$35,139	\$216,695	\$108,599	\$1,000,000		0.0%
Budget Category 5 Total	\$1,250,159	\$58,214	\$66,526	\$68,919	\$88,061	\$66,682	\$75,661	\$77,951	\$74,366	\$46,468	\$92,139	\$72,579	\$123,665	\$911,231	\$2,184,226	\$9,150,000	\$0	23.9%
Category 6: Marketing, Education, and Outreach (ME&O)																		
DR Core Marketing & Outreach	\$685,416	\$12,355	\$18,576	\$10,278	\$40,296	\$32,787	\$7,771	\$18,545	(\$5,806)	\$38,758	\$18,436	(\$29,839)	\$7,051	\$169,208	\$2,802,894	\$12,221,000		22.9%
Education and Training	\$68,345	(\$136)	\$1,862	(\$4,219)	\$1,753	\$2,591	(\$3,696)	(\$3,224)	\$7,985	\$8,734	\$9,339	(\$9,207)	(\$199)	\$11,583	\$128,016	\$1,350,000		9.5%
Budget Category 6 Total	\$753,761	\$12,220	\$20,438	\$6,059	\$42,049	\$35,378	\$4,075	\$15,321	\$2,179	\$47,492	\$27,775	(\$39,047)	\$6,853	\$180,791	\$2,930,910	\$13,571,000	\$0	21.6%
Category 7: Portfolio Support (Includes EM&V, Systems Support, and Notifications)																		
DR Measurement and Evaluation (DRMEC) ⁴	\$1,392,672	\$222,798	\$106,249	\$135,829	\$97,586	\$111,462	\$109,881	\$48,769	\$102,699	\$77,965	\$198,131	\$73,547	\$143,520	\$1,428,437	\$2,221,361	\$11,777,000		18.9%
DR Integration Policy & Planning	\$1,396,900	\$64,670	\$60,914	\$80,659	\$60,587	\$74,861	\$47,340	\$76,488	\$66,742	\$28,258	\$82,930	\$49,749	\$81,997	\$775,194	\$3,056,383	\$8,386,000		36.4%
Support for Market Activities	\$4,709,669	\$287,223	\$349,799	\$398,614	\$338,319	\$345,745	\$383,122	\$377,773	\$347,592	\$313,561	\$325,203	\$325,614	\$294,093	\$4,086,658	\$7,284,150	\$13,524,000		53.9%
Support for Retail & Customer Facing Activities ⁴	\$4,366,816	\$1,237,969	\$336,625	\$544,651	\$328,386	\$361,940	\$400,884	\$382,200	\$402,667	\$307,605	\$354,456	\$337,223	\$281,408	\$5,276,013	\$9,372,418	\$19,926,000		47.9%
DR Potential Study	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000		0.0%
Budget Category 7 Total	\$11,866,056	\$1,812,660	\$853,587	\$1,159,752	\$824,877	\$894,008	\$941,227	\$885,230	\$919,701	\$727,388	\$960,720	\$786,134	\$801,019	\$11,566,303	\$21,934,311	\$55,615,000	\$0	39.4%
Category 8: Integrated Programs and Activities (Including Technical Assistance)⁵																		
Technology Incentives - IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		0.0%
Integrated Energy Audits	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,321	\$30,321		100.0%
Residential IDSM ⁶	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,124	\$5,071	\$3,206	\$215,681	\$229,082	\$0	\$5,000,000		0.0%
Non-Residential IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,969,679		0.0%
Budget Category 8 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,124	\$5,071	\$3,206	\$215,681	\$229,082	\$30,321	\$45,000,000	\$0	0.1%
Recovery of DR-related capital costs prior to 2009 (for interval metering as authorized in D.06-03-024/D.06-11-049); and, additionally, for the HAN Integration project (as authorized in D.12-04-045).	\$1,911,817	\$155,934	\$155,971	\$155,063	\$154,473	\$163,869	\$163,105	\$151,759	\$151,199	\$148,055	\$147,492	\$146,928	\$48,200	\$1,742,048	\$3,904,312	\$0		0.0%
Total Incremental Cost ³	\$22,875,859	\$2,536,964	\$1,575,652	\$1,955,830	\$1,710,039	\$1,557,404	\$1,916,599	\$1,907,169	\$1,745,768	\$1,848,217	\$2,012,082	\$1,608,043	\$1,653,046	\$22,026,813	\$47,755,067	\$384,272,000	\$0	12.4%
Technical Assistance & Technology Incentives (TA&TI) Identified as of December 2020	\$0																	

¹ The expenditures listed are in support of PG&E's DR programs for large commercial, industrial and agricultural customers.

² Additional funding for Technology Incentives and Integrated Energy Audits was approved in Energy Efficiency Decision 14-10-046. This funding was to continue through 2025 unless the Commission issues a superseding funding decision. On May 31 2018, the Commission issued a superseding decision via the EE Business Plan which allocated \$9m to PG&E for IDSM projects (\$1m to Residential and \$8m to non-Residential). Since the funding was approved after the cycle had started, PG&E incurred some costs for Integrated Energy Audits prior to the decision being issued - those funds have now been redirected as per the EE Business Plan decision.

³ Total Incremental Cost excludes incentives (only Admin costs are reported here). Incentives are reported on Table I-5.

⁴ Adjustment 2019 Actuals for IT Managed Services from 2019 December ILP. Reduced expenditures \$307,432

⁵ Adjustment to November IDSM Res to \$3,206

**Table I-3b
Pacific Gas and Electric Company
Demand Response Programs and Activities
Carry-Over Expenditures and Funding
December 2020**

Cost Item ¹	January	February	March	April	May	June	July	August	September	October	November	December	Carry-Over Expenditures incurred in 2020
Category 1: Reliability Programs													
Base Interruptible Program (BIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Optional Bidding Mandatory Curtailment / Scheduled Load Reduction (OBMC / SLRP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budget Category 1 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 2: Price-Responsive Programs													
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SmartAC™	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budget Category 2 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 3: DR Provider/Aggregator Managed Programs													
Aggregator Managed Portfolio (AMP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budget Category 3 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 4: Emerging & Enabling Programs													
Auto DR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DR Emerging Technology	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budget Category 4 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 5: Pilots													
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Excess Supply	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budget Category 5 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 6: Evaluation, Measurement and Verification													
DRMEC	\$8,000	\$8,000	\$85,041	\$75,607	\$15,229	\$40,456	\$15,224	\$15,229	\$15,229	\$15,229	\$9,229	\$5,229	\$307,701
DR Research Studies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budget Category 6 Total	\$8,000	\$8,000	\$85,041	\$75,607	\$15,229	\$40,456	\$15,224	\$15,229	\$15,229	\$15,229	\$9,229	\$5,229	\$307,701
Category 7: Marketing, Education and Outreach													
DR Core Marketing and Outreach	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SmartAC™ ME&O	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Education and Training	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140	\$70	\$0	\$210
Budget Category 7 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140	\$70	\$0	\$210
Category 8: DR System Support Activities													
InterAct / DR Forecasting Tool	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DR Enrollment & Support ²	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Notifications	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DR Integration Policy & Planning	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budget Category 8 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 9: Integrated Programs and Activities (Including Technical Assistance)													
Technology Incentives - IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Integrated Energy Audits	\$0	\$0	\$0	\$0	\$5,000	\$3,000	(\$8,000)	\$2,000	\$8,000	\$0	(\$10,221)	\$0	(\$221)
Budget Category 9 Total	\$0	\$0	\$0	\$0	\$5,000	\$3,000	(\$8,000)	\$2,000	\$8,000	\$0	(\$10,221)	\$0	(\$221)
Category 10: Special Projects													
Demand Response Auction Mechanism Pilot Phase 1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Demand Response Auction Mechanism Pilot Phase 2	(\$721)	\$6	(\$1,309)	\$6	\$299	(\$1,227)	(\$824)	(\$152)	\$1,374	\$697	(\$2,495)	(\$399)	(\$4,746)
Demand Response Auction Mechanism Pilot Phase 3	\$10,579	\$6,375	\$11,593	\$1,711	\$4,201	\$2,441	\$2,112	\$3,312	\$0	\$9,759	\$1,702	\$180	\$53,966
Rule 24 O&M	(\$360)	\$3	(\$654)	\$3	\$149	(\$614)	(\$412)	(\$76)	\$687	\$348	(\$1,247)	(\$200)	(\$2,373)
Permanent Load Shifting	\$3,414	\$3,504	\$3,756	\$6,737	\$3,554	\$9,192	\$6,298	\$19,566	\$8,440	\$9,659	\$25,787	\$13,599	\$113,506
Budget Category 10 Total	\$12,912	\$9,888	\$13,386	\$8,457	\$8,203	\$9,792	\$7,175	\$22,649	\$10,502	\$20,463	\$23,748	\$13,180	\$160,354
Total Incremental Cost	\$20,912	\$17,888	\$98,427	\$84,064	\$28,432	\$53,248	\$14,399	\$39,878	\$33,731	\$35,831	\$22,825	\$18,409	\$468,043

¹ Expenditures on this page reflect expenses incurred in 2019 from all prior funding cycles

² January credit for DR Enrollment & Support is due to the reversal of an accrual and reversal of a prior month incorrect charge.

Table 14
Pacific Gas and Electric Company
Interruptible and Price Responsive Programs
Year-to-Date Event Summary
December 2020

Program Name	Month	Zones	Event No. for Program Year	Event Date	Program Type	Trigger	# of Accounts	Event Start Time (PDT)	Event End Time (PDT)	Program Tolted Hours	Load Reduction kW (Max Hourly)
Category 2: Price-Responsive Programs (continued)											
Peak Day Pricing	May	System	1	5/27/20	Day Ahead	Temperature	890	2:00 PM	6:00 PM	4	7.9
Peak Day Pricing	Jun	System	2	6/24/20	Day Ahead	Temperature	882	2:00 PM	6:00 PM	4	4.1
Peak Day Pricing	Jun	System	3	6/25/20	Day Ahead	Temperature	882	2:00 PM	6:00 PM	4	3.5
Peak Day Pricing	Jul	System	4	7/27/20	Day Ahead	Temperature	1,203	2:00 PM	6:00 PM	4	7.6
Peak Day Pricing	Jul	System	5	7/28/20	Day Ahead	Temperature	1,203	2:00 PM	6:00 PM	4	8.9
Peak Day Pricing	Jul	System	6	7/30/20	Day Ahead	Temperature	1,203	2:00 PM	6:00 PM	4	9.7
Peak Day Pricing	Aug	System	7	8/10/20	Day Ahead	Temperature	1,135	2:00 PM	6:00 PM	4	8.5
Peak Day Pricing	Aug	System	8	8/13/20	Day Ahead	Temperature	1,135	2:00 PM	6:00 PM	4	8.8
Peak Day Pricing	Aug	System	9	8/14/20	Day Ahead	Temperature	1,135	2:00 PM	6:00 PM	4	17.3
Peak Day Pricing	Aug	System	10	8/17/20	Day Ahead	Temperature	1,135	2:00 PM	6:00 PM	4	26.9
Peak Day Pricing	Aug	System	11	8/18/20	Day Ahead	Temperature	1,135	2:00 PM	6:00 PM	4	24.2
Peak Day Pricing	Aug	System	12	8/19/20	Day Ahead	Temperature	1,135	2:00 PM	6:00 PM	4	17.2
Peak Day Pricing	Sep	System	13	9/6/20	Day Ahead	Temperature	1,135	2:00 PM	6:00 PM	4	6.0
SmartAC	Aug	Sublay/Zones (11): East Bay PGE8, Kern PGKN, North Bay PGNB, North Coast PGNC, North of Path 15 PGNF, Peninsula PGF2, Stockton PGST, 2P26 PGZP, Central Coast PGCC, Fresno PGF1, Sierra PGSI	1	8/14/20	Day Ahead	CAISO Market Award	77,000	4:00 PM	7:00 PM	3	42.8
SmartAC ¹	Aug	Sublay/Zones (15): Central Coast PGCC, East Bay PGE8, Fresno PGF1, Geysers PGFG, Humbolt PGHB, Kern PGKN, North Bay PGNB, North Coast PGNC, North of Path 15 PGNF, Peninsula PGF2, Stockton PGST, San Francisco PGSF, Sierra PGSI, Stockton PGST, 2P26 PGZP	2	8/14/20	Day Off	Transmission Emergency	80,927	5:38 PM	8:22 PM	2.7	32.0
SmartAC	Aug	Sublay/Zones (11): Central Coast PGCC, East Bay PGE8, Fresno PGF1, Kern PGKN, North Coast PGNC, North of Path 15 PGNF, Peninsula PGF2, Stockton PGST, 2P26 PGZP, North Bay PGNB, Sierra PGSI	3	8/15/20	Day Ahead	CAISO Market Award	86,587	4:00 PM	7:00 PM	3	50.2
SmartAC	Aug	Sublay/Zones (9): East Bay PGE8, Fresno PGF1, Kern PGKN, North Bay PGNB, North Coast PGNC, North of Path 15 PGNF, Sierra PGSI, Stockton PGST, 2P26 PGZP	4	8/17/20	Day Ahead	CAISO Market Award	67,015	4:00 PM	6:00 PM	2	35.9
SmartAC	Aug	Sublay/Zones (12): Central Coast PGCC, Stockton PGST, Sierra PGSI, Peninsula PGF2, Geysers PGFG, North Bay PGNB, East Bay PGE8, North of Path 15 PGNF, Kern PGKN, 2P26 PGZP, Fresno PGF1, North Coast PGNC	5	8/18/20	Day Ahead	PG&E Test	72,000	4:00 PM	7:00 PM	3	43.2
SmartAC	Aug	Sublay/Zones (10): East Bay PGE8, Fresno PGF1, Kern PGKN, North Bay PGNB, Peninsula PGF2, Sierra PGSI, Stockton PGST, 2P26 PGZP, Central Coast PGCC, North Coast PGNC	6	8/19/20	Day Ahead	CAISO Market Award	61,515	4:00 PM	8:00 PM	4	27.7
SmartAC	Sep	Sublay/Zones (3): East Bay PGE8, Fresno PGF1, Sierra PGSI	7	9/5/20	Day Ahead	CAISO Market Award	47,051	4:00 PM	6:00 PM	2	17.0
SmartAC	Sep	Sublay/Zones (11): Central Coast PGCC, East Bay PGE8, Kern PGKN, North Bay PGNB, North Coast PGNC, North of Path 15 PGNF, Peninsula PGF2, Sierra PGSI, Stockton PGST, 2P26 PGZP, Fresno PGF1	8	9/6/20	Day Ahead	CAISO Market Award	75,535	3:00 PM	8:00 PM	5	48.0
SmartAC	Sep	Sublay/Zones (9): East Bay PGE8, Fresno PGF1, Kern PGKN, North Bay PGNB, North Coast PGNC, North of Path 15 PGNF, Sierra PGSI, Stockton PGST, 2P26 PGZP	9	9/7/20	Day Ahead	CAISO Market Award	77,116	4:00 PM	6:00 PM	2	43.0
SmartAC	Sep	Sublay/Zones (2): North Bay PGNB, Stockton PGST	10	9/8/20	Day Ahead	CAISO Market Award	5,734	4:00 PM	6:00 PM	2	1.7
SmartAC	Sep	Sublay/Zones (3): Peninsula PGF2, South Bay PGSB, Central Coast PGCC	11	9/27/20	Day Ahead	CAISO Market Award	10,402	4:00 PM	6:00 PM	2	2.6
SmartAC	Sep	Sublay/Zones (5): Central Coast PGCC, Geysers PGFG, North Coast PGNC, Peninsula PGF2, South Bay PGSB	12	9/28/20	Day Ahead	CAISO Market Award	13,491	4:00 PM	6:00 PM	2	3.6
SmartAC	Sep	Sublay/Zones (1): Sierra PGSI	13	9/30/20	Day Ahead	CAISO Market Award	11,545	5:00 PM	6:00 PM	1	2.3
SmartAC	Oct	Sublay/Zones (1): Geysers PGFG	14	10/1/20	Day Ahead	CAISO Market Award	2,588	3:00 PM	5:00 PM	2	0.3
SmartAC	Oct	Sublay/Zones (4): Geysers PGFG, Peninsula PGF2, Central Coast PGCC, South Bay PGSB	15	10/15/20	Day Ahead	CAISO Market Award	12,990	5:00 PM	8:00 PM	3	1.1
SmartAC ¹	Oct	Sublay/Zones (2): South Bay PGSB, Geysers PGFG	16	10/16/20	Day Ahead	CAISO Market Award	4,378	4:00 PM	7:00 PM	3	1.3
SmartRate	Jun	System	1	6/24/20	Day Ahead	Temperature	86,141	2:00 PM	7:00 PM	5	46.7
SmartRate	Jun	System	2	6/25/20	Day Ahead	Temperature	66,141	2:00 PM	7:00 PM	5	40.1
SmartRate	Jul	System	3	7/27/20	Day Ahead	Temperature	65,156	2:00 PM	7:00 PM	5	33.8
SmartRate	Jul	System	4	7/28/20	Day Ahead	Temperature	65,156	2:00 PM	7:00 PM	5	33.2
SmartRate	Jul	System	5	7/30/20	Day Ahead	Temperature	65,156	2:00 PM	7:00 PM	5	29.4
SmartRate	Aug	System	6	8/10/20	Day Ahead	Temperature	64,451	2:00 PM	7:00 PM	5	21.3
SmartRate	Aug	System	7	8/13/20	Day Ahead	Temperature	64,451	2:00 PM	7:00 PM	5	32.3
SmartRate	Aug	System	8	8/14/20	Day Ahead	Temperature	64,451	2:00 PM	7:00 PM	5	33.9
SmartRate	Aug	System	9	8/17/20	Day Ahead	Temperature	64,451	2:00 PM	7:00 PM	5	27.8
SmartRate	Aug	System	10	8/18/20	Day Ahead	Temperature	64,451	2:00 PM	7:00 PM	5	32.1
SmartRate	Aug	System	11	8/19/20	Day Ahead	Temperature	64,451	2:00 PM	7:00 PM	5	27.0
SmartRate	Sep	System	12	9/6/20	Day Ahead	Temperature	64,451	2:00 PM	7:00 PM	5	34.0

¹ Updates were made in January 2021 to include missing events.

Table I-5a
Pacific Gas and Electric Company
2018-22 Demand Response Programs Incentives
December 2020

Annual Total Expenditures														
Cost Item	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date Expenditures	Program-to-Date Total Expenditures
Program Incentives														
Automatic Demand Response (AutoDR)	\$112,409	\$314,330	\$2,150	\$3,000	\$4,550	\$66,690	\$4,250	\$6,050	\$4,450	\$21,478	\$143,328	\$5,150	\$687,835	\$392,889
Base Interruptible Program (BIP)	\$2,335,052	\$1,973,338	\$2,103,980	\$1,739,994	870,747	\$3,083,754	\$1,860,751	\$1,489,385	\$2,679,373	\$1,284,322	\$276,630	\$1,911,299	\$21,608,625	\$50,335,314
Capacity Bidding Program (CBP) ¹	(\$25,942)	(\$9,071)	\$0	\$69	\$74,136	\$116,731	\$686,699	\$990,662	\$552,278	(\$89,163)	(\$455,120)	\$23,045	\$1,864,325	\$2,857,735
DRAM Phase 4 ²	(\$10,284)	(\$3,972)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$14,256)	\$3,744,519
Excess Supply Pilot	\$0	\$22,371	\$4,930	\$9,038	\$829	\$14,993	\$7,227	\$4,426	\$7,675	(\$1,680)	\$18,097	(\$8,938)	\$78,967	\$396,672
SmartAC™ ⁴	\$2,400	\$50	\$0	\$800	\$0	\$0	\$750	\$650	\$350	\$650	\$400	\$0	\$6,050	\$313,700
Supply Side Pilot	\$7,400	\$7,400	\$5,700	\$3,725	\$5,000	\$3,969	\$1,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$59,193	\$191,053
Total Cost of Incentives	\$2,421,036	\$2,304,446	\$2,116,760	\$1,756,625	\$955,262	\$3,286,136	\$2,560,678	\$2,496,173	\$3,249,125	\$1,220,608	(\$11,664)	\$1,935,556	\$24,290,740	\$58,114,018
Revenues from Penalties ³	(\$77,082)	(\$70,748)	(\$59,052)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$262,034)	(\$1,938,968)	(\$2,407,884)	\$1,289,742

¹ Incentives reported are net of penalties paid by the aggregators.

Table I-5b
Pacific Gas and Electric Company
Demand Response Programs and Activities
Carryover and Incentive Funding
December 2020

Annual Total Expenditures													
Cost Item ¹	January	February	March	April	May	June	July	August	September	October	November	December	Carry-Over Incentives incurred in 2020
Program Incentives													
Automatic Demand Response (AutoDR)	(\$51,259)	\$0	\$0	\$0	\$0	\$0	(\$82,675)	\$0	\$0	\$0	\$0	\$0	(\$133,934)
Base Interruptible Program (BIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DRAM Phase 1 ²	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DRAM Phase 2 ²	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DRAM Phase 3 ²	\$26,673	\$151,597	\$48,498	\$0	\$0	(\$18,000)	\$0	\$0	\$0	REDACTED	\$0	\$0	REDACTED
Excess Supply Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Permanent Load Shift	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SmartAC™	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,275	\$32	\$0	\$0	\$2,307
Total Cost of Incentives	(\$24,587)	\$151,597	\$48,498	\$0	\$0	(\$18,000)	(\$82,675)	\$0	\$2,275	\$32	\$0	\$0	\$77,140
Revenues from Penalties	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

¹ Incentives on this page reflect incentives paid in 2019 from all prior funding cycles.

² DRAM incentives are confidential and redacted for the public version. The MWs under contract are known, and the costs are being paid under the contracts that won in the RFO.

³ In months where DRAM incentives can be deducted for a specific DRAM contract, those incentives are confidential and redacted for the public version. The MWs under contract are known, and the costs are being paid under the contracts that won in the RFO. For the current month, the DRAM incentives cannot be tied back to a specific DRAM contract.

Table I-7
Pacific Gas and Electric Company
2018-22 Marketing, Education and Outreach
Actual Expenditures
December 2020

PG&E's ME&O Actual Expenditures	2019 Expenditures	2018-22 Funding Cycle Customer Communication, Marketing, and Outreach												Year-to-Date Expenditures	Total Funding Cycle Expenditures to date	2018-22 Authorized Budget (if Applicable)
		January	February	March	April	May	June	July	August	September	October	November	December			
I. STATEWIDE MARKETING																
IOU Administrative Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Statewide ME&O contract	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
I. TOTAL STATEWIDE MARKETING	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
II. UTILITY MARKETING BY ACTIVITY¹																
TOTAL AUTHORIZED UTILITY MARKETING BUDGET																\$ 513,570,000
PROGRAMS, RATES & ACTIVITIES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING																
Integrated Demand Side Marketing	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A
Marketing My Account/Energy and Integrated Online Audit Tools	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Critical Peak Pricing > 200 kW	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A
Demand Bidding Program	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Real Time Pricing	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A
Permanent Load Shifting	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Circuit Savers	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A
Small Commercial Technology Deployment	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A
Enabling Technologies (e.g., AutoDR, TI)	\$ 90,041	\$ 209	\$ 2,525	\$ 478	\$ 1,762	\$ 4,059	\$ (2,317)	\$ (1,969)	\$ 3,518	\$ 7,437	\$ 8,270	\$ (5,834)	\$ 1,315	\$ 19,455	\$ 242,180.41	
PeakChoice	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A	\$ N/A
Customer Awareness, Education and Outreach	\$ 135,061	\$ 314	\$ 3,787	\$ 717	\$ 2,644	\$ 6,089	\$ (3,476)	\$ (2,953)	\$ 5,277	\$ 11,156	\$ 12,406	\$ (8,751)	\$ 1,973	\$ 29,182	\$ 363,270.64	
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING																
SmartAC	\$ 528,659	\$ 11,696	\$ 14,126	\$ 4,863	\$ 37,643	\$ 25,230	\$ 9,867	\$ 20,242	\$ (6,807)	\$ 28,702	\$ 7,099	\$ (24,390)	\$ 3,565	\$ 131,837	\$ 2,413,443.61	
Customer Research	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 359,665	\$ 764	\$ 7,843	\$ 8,936	\$ 33,321	\$ 19,883	\$ 8,926	\$ 8,286	\$ (58)	\$ 15,509	\$ 14,265	\$ (22,686)	\$ 3,736	\$ 98,724	\$ 2,057,001	
Labor	\$ 168,994	\$ 10,932	\$ 6,284	\$ (4,072)	\$ 4,322	\$ 5,347	\$ 941	\$ 11,956	\$ (6,749)	\$ 13,193	\$ (7,166)	\$ (1,704)	\$ (171)	\$ 33,113	\$ 339,997	
Paid Media	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,446	
II. TOTAL UTILITY MARKETING BY ACTIVITY	\$ 753,761	\$ 12,220	\$ 20,438	\$ 6,059	\$ 42,049	\$ 35,378	\$ 4,075	\$ 15,321	\$ 1,988	\$ 47,296	\$ 27,775	\$ (38,976)	\$ 6,853	\$ 180,474	\$ 3,018,894.66	\$ 13,570,000
III. UTILITY MARKETING BY ITEMIZED COST																
Customer Research	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 360,665	\$ 764	\$ 7,841	\$ 16,007	\$ 33,321	\$ 19,883	\$ 8,926	\$ 8,286	\$ (58)	\$ 15,509	\$ 19,816	\$ (22,741)	\$ 3,736	\$ 111,289	\$ 2,188,138	
Labor	\$ 386,126	\$ 11,456	\$ 11,168	\$ (11,998)	\$ 8,635	\$ 15,494	\$ (4,851)	\$ 5,680	\$ 2,047	\$ 31,498	\$ 6,894	\$ (16,235)	\$ 3,116	\$ 62,903	\$ 788,365	
Paid Media	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Costs	\$ 6,970	\$ -	\$ 1,428	\$ 2,050	\$ 93	\$ -	\$ -	\$ 1,355	\$ -	\$ 289	\$ 1,066	\$ -	\$ -	\$ 6,282	\$ 42,392	
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$ 753,761	\$ 12,220	\$ 20,438	\$ 6,059	\$ 42,049	\$ 35,378	\$ 4,075	\$ 15,321	\$ 1,988	\$ 47,296	\$ 27,775	\$ (38,976)	\$ 6,853	\$ 180,474	\$ 3,018,894.66	\$ 13,570,000
IV. UTILITY MARKETING BY CUSTOMER SEGMENT																
Agricultural	\$ 33,765	\$ 79	\$ 947	\$ 179	\$ 661	\$ 1,522	\$ (869)	\$ (738)	\$ 1,319	\$ 2,789	\$ 3,101	\$ (2,188)	\$ 493	\$ 7,296	\$ 90,818	
Large Commercial and Industrial	\$ 191,337	\$ 445	\$ 5,365	\$ 1,016	\$ 3,745	\$ 8,626	\$ (4,924)	\$ (4,183)	\$ 7,476	\$ 15,804	\$ 17,575	\$ (12,398)	\$ 2,794	\$ 41,341	\$ 514,633	
Small and Medium Commercial	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Residential	\$ 528,659	\$ 11,696	\$ 14,126	\$ 4,863	\$ 37,643	\$ 25,230	\$ 9,867	\$ 20,242	\$ (6,807)	\$ 28,702	\$ 7,099	\$ (24,390)	\$ 3,565	\$ 131,837	\$ 2,413,444	
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	\$ 753,761	\$ 12,220	\$ 20,438	\$ 6,059	\$ 42,049	\$ 35,378	\$ 4,075	\$ 15,321	\$ 1,988	\$ 47,296	\$ 27,775	\$ (38,976)	\$ 6,853	\$ 180,474	\$ 3,018,894.67	\$ 13,570,000

¹Utility Marketing includes all activities to market individual utility programs or rates, demand response concepts, and customer tools, that were approved or directed by Decision 14-05-025, whether or not the marketing budget was approved as a line item in the Decision. For example, PG&E should not include marketing for TOU and PDP because funding was authorized in another proceeding. However, PG&E must document all amounts spent on marketing individual demand response programs even though a specific marketing budget was not approved for the program. This example applies to all of the utilities. The programs and activities listed in item II of the template are meant as examples, and may not be exhaustive. However, the utilities must include all programs or rates that meet this description. The totals for items II, III and IV should be equal.

**Pacific Gas and Electric Company
2020 Fund Shifting Documentation
December 2020**

FUND SHIFTING DOCUMENTATION PER DECISION 12-04-045 ORDERING PARAGRAPH 4

OP 4: Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Edison Company:
May not shift funds between categories with two exceptions as stated in Ordering Paragraphs 4 and 5;
May continue to shift up to 50 percent of a Demand Response program's funds to another program within the same budget category, with proper monthly reporting;
Shall not shift funds within the "Pilots" or "Special Projects" categories without submitting a Tier 2 Advice Letter filing;
May shift funds for pilots in the Enabling or Emerging Technologies category;
Shall continue to submit a Tier 2 Advice Letter to eliminate a Demand Response program;
Shall not eliminate a program through multiple fund shifting events or for any other reason without prior authorization from the Commission; and
Shall submit a Tier 2 Advice Letter before shifting more than 50 percent of a program's funds to a different program within the same budget category.

Program Category	Fund Shift Amount	Programs Impacted	Date	Rationale for Fundshift
Category 1: Supply-Side DR Programs				
Category 2: Load Modifying DR Programs				
Category 3: DRAM and Rule 24/32				
Category 4: Emerging and Enabling Technology				
Category 5: Pilots				
Category 6: Marketing, Education, and Outreach (ME&O)				
Category 7: Portfolio Support (includes EM&V, Systems Support, and Notifications)				
Category 8: Integrated Programs and Activities				
Total	\$0			